RAW SEQUENCE LISTING

M-run

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10/585,772
Source:	1 FWO
Date Processed by STIC:	7/20/06
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RAW SEQUENCE LISTINGPATENT APPLICATION: US/10/585,772

DATE: 09/02/2008

TIME: 14:27:16

Input Set : A:\50120.008001.ST25.txt
Output Set: N:\CRF4\09022008\J585772.raw

3 <110> APPLICANT: Young, Aiping H.

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Wright, Jim
             Lee, Yoon
      7 <120> TITLE OF INVENTION: Antisense Oligonucleotides Directed To Ribonucleotide
Reductase
      8
              R2 and Uses Thereof in Combination Therapies for the Treatment of
             Cancer
     11 <130> FILE REFERENCE: 50120/008001
C--> 13 <140> CURRENT APPLICATION NUMBER: US/10/585,772
C--> 13 <141> CURRENT FILING DATE: 2006-07-12
     13 <150> PRIOR APPLICATION NUMBER: PCT/CA2005/000040
     14 <151> PRIOR FILING DATE: 2005-01-12
     16 <150> PRIOR APPLICATION NUMBER: US 60/602,817
     17 <151> PRIOR FILING DATE: 2004-08-18
     19 <150> PRIOR APPLICATION NUMBER: US 60/535,496
     20 <151> PRIOR FILING DATE: 2004-01-12
     22 <160> NUMBER OF SEO ID NOS: 105
     24 <170> SOFTWARE: PatentIn version 3.3
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     28 <212> TYPE: DNA
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    33
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     72 <400> SEQUENCE: 4
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     123
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/585,772

DATE: 09/02/2008

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PATENT APPLICATION: US/10/585,772
                                                              TIME: 14:27:16
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RAW SEQUENCE LISTING

201 ribonucleotide reductase R2 mRNA 203 <400> SEQUENCE: 14

RAW SEQUENCE LISTING DATE: 09/02/2008 PATENT APPLICATION: US/10/585,772 TIME: 14:27:16 Input Set : A:\50120.008001.ST25.txt Output Set: N:\CRF4\09022008\J585772.raw 12 204 gcacgggcga cc 207 <210> SEQ ID NO: 15 208 <211> LENGTH: 20 209 <212> TYPE: DNA 210 <213> ORGANISM: Artificial Sequence 212 <220> FEATURE: 213 <223> OTHER INFORMATION: AS-II-130-20 antisense oligonucleotides complementary to ribonucleotide reductase R2 mRNA 216 <400> SEQUENCE: 15 20 217 tgggacaggg tgcacgggcg 220 <210> SEQ ID NO: 16 221 <211> LENGTH: 20 222 <212> TYPE: DNA 223 <213> ORGANISM: Artificial Sequence 225 <220> FEATURE: 226 <223> OTHER INFORMATION: AS-II-134-20 antisense oligonucleotides complementary*to ribonucleotide reductase R2 mRNA 229 <400> SEQUENCE: 16 20 230 gacggctggg acagggtgca 233 <210> SEQ ID NO: 17 234 <211> LENGTH: 20 235 <212> TYPE: DNA 236 <213> ORGANISM: Artificial Sequence 238 <220> FEATURE: 239 <223> OTHER INFORMATION: AS-II-151-20 antisense oligonucleotides complementary to ribonucleotide reductase R2 mRNA 242 <400> SEQUENCE: 17 243 gagcagccag gacaggacgg 20 246 <210> SEQ ID NO: 18 247 <211> LENGTH: 20 248 <212> TYPE: DNA 249 <213> ORGANISM: Artificial Sequence 251 <220> FEATURE: 252 <223> OTHER INFORMATION: AS-II-163-20 antisense oligonucleotides complementary to ribonucleotide reductase R2 mRNA 255 <400> SEQUENCE: 18 20 256 gcgaagcaga gcgagcagcc 259 <210> SEQ ID NO: 19 260 <211> LENGTH: 20 261 <212> TYPE: DNA 262 <213> ORGANISM: Artificial Sequence 264 <220> FEATURE: 265 <223> OTHER INFORMATION: AS-II-166-20 antisense oligonucleotides complementary to

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272 <210> SEQ ID NO: 20 273 <211> LENGTH: 20

ribonucleotide reductase R2 mRNA

human

human

human

human

human

240

214

20

274 <212> TYPE: DNA

DATE: 09/02/2008 TIME: 14:27:16

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Input Set : A:\50120.008001.ST25.txt
                     Output Set: N:\CRF4\09022008\J585772.raw
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     288 <213> ORGANISM: Artificial Sequence
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/585,772

human

344 ribonucleotide reductase R2 mRNA

VERIFICATION SUMMARY

DATE: 09/02/2008 TIME: 14:27:17

PATENT APPLICATION: US/10/585,772

Input Set : A:\50120.008001.ST25.txt
Output Set: N:\CRF4\09022008\J585772.raw

L:13 M:270 C: Current Application Number differs, Replaced Current Application No

L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date